

MARKED UP COPY SHOWING CHANGES

IN THE CLAIMS:

Claims 1-3 have been amended in the following manner:

1 1. (Amended) An outer rotor type brushless motor comprising an outer rotor
2 having permanent magnets fixed onto an inner periphery of a cup-like rotor yoke, a stator
3 including a stator core having a plural of magnetic pole portions protruded on an outer
4 periphery of an annular portion of said stator core and faced to said permanent magnets
5 and coils wound on said magnetic pole portions, respectively, a cylindrical boss disposed
6 on an inner periphery of said annular portion of said stator core, a rotational shaft
7 extending along an axis of said boss and rotationally supported on said boss by a bearing
8 with a leading end of said shaft having a center portion of said rotor yoke fixed thereto
9 and a mounting plate fixed onto an outer periphery of said boss, a rising portion being
10 provided on the side of an inner peripheral portion of said mounting plate so as to form
11 at the top of said rising portion a face parallel to the face of said inner peripheral portion,
12 said boss being formed of resin mold and extending through a hole in said mounting plate
13 and fixed thereto and said annular portion of said stator core being fixed by screw to [a]
14 the top of said rising portion [of the inner periphery of said mounting plate].

1 2. (Amended) An outer rotor type brushless motor comprising an outer rotor
2 having permanent magnets fixed onto an inner periphery of a cup-like rotor yoke, a stator
3 including a stator core having a plural of magnetic pole portions protruded on an outer
4 periphery of an annular portion of said stator core and faced to said permanent magnets
5 and coils wound on said magnetic pole portions, respectively, a cylindrical boss disposed

6 on an inner periphery of said annular portion of said stator core, a rotational shaft
7 extending along an axis of said boss and rotationally supported on said boss by a bearing
8 with a leading end of said shaft having a center portion of said rotor yoke fixed thereto
9 and a mounting plate fixed onto an outer periphery of said boss, said boss being formed
10 of resin mold, an annular rising portion being formed on the side of [the inner periphery]
11 an inner peripheral portion of said mounting plate [, an inner peripheral portion provided
12 at the top of said rising portion in parallel to said mounting plate] so as to form at the top
13 of said rising portions a face parallel to the face of said inner peripheral portion, said
14 annular rising portion being integrally inserted into said boss so as to be fixed thereto
15 when said boss is molded and said annular portion of said stator core being mounted on
16 and fixed by screw to said [inner peripheral portion] face at the top of said rising portion.

1 3. (Amended) An outer rotor type brushless motor comprising an outer rotor
2 having permanent magnets fixed onto an inner periphery of a cup-like rotor yoke, a stator
3 including a stator core having a plural of magnetic pole portions protruded on an outer
4 periphery of an annular portion of said stator core and faced to said permanent magnets
5 and coils wound on said magnetic pole portions, respectively, a cylindrical boss disposed
6 on an inner periphery of said annular portion of said stator core, a rotational shaft
7 extending along an axis of said boss and rotationally supported on said boss by a bearing
8 with a leading end of said shaft having a center portion of said rotor yoke fixed thereto
9 and a mounting plate fixed onto an outer periphery of said boss, said boss being formed
10 of resin mold, a hole being provided in said mounting plate at its center, a plural of rising
11 portions being intermittently provided on [said] an inner peripheral portion around said
12 hole so as to form at the tops of said rising portions core supports having a face parallel

13 to said inner peripheral portion, at least one of said inner peripheral portion and said core
14 supports being integrally inserted into said boss so as to be fixed thereto when said boss
15 is molded and said annular portion of said stator core being mounted on and fixed to said
16 core supports.

1 4. (Amended) An outer rotor type brushless motor comprising an outer rotor
2 having permanent magnets fixed onto an inner periphery of a cup-like rotor yoke, a stator
3 including a stator core having a plural of magnetic pole portions protruded on an outer
4 periphery of an annular portion of said stator core and faced to said permanent magnets
5 and coils wound on said magnetic pole portions, respectively, a cylindrical boss disposed
6 on an inner periphery of said annular portion of said stator core, a rotational shaft
7 extending along an axis of said boss and rotationally supported on said boss by a bearing
8 with a leading end of said shaft having a center portion of said rotor yoke fixed thereto
9 and a mounting plate fixed onto an outer periphery of said boss, said boss being formed
10 or resin mold, a flange being protruded on the outer periphery of said boss, an annular
11 rising portion being provided on the side of an inner periphery of said mounting plate, an
12 annular peripheral portion provided at the top of said rising portion and having a face
13 parallel to said mounting plate being mounted on said flange of said boss, said annular
14 portion of said stator core being mounted on said inner peripheral portion at the top of
15 said rising portion, and said annular portion of said stator core, said inner peripheral
16 portion of said mounting plate and said flange of said boss being tightened by screws
17 extending through them.

IN THE ABSTRACT:

The Abstract of the Disclosure has been amended in the following manner:

An outer rotor type brushless motor comprising an outer rotor having permanent magnets fixed onto an inner periphery of a rotor yoke, a stator including a stator core having a plural of magnetic pole portions protruded on an outer periphery thereof and coils wound on the magnetic pole portions, a cylindrical boss disposed on an inner periphery of an annular portion of the stator core, a rotational shaft extending along an axis of the boss and rotationally supported on the boss through a bearing with a leading end of the shaft having a center portion of the rotor yoke fixed thereto and a mounting plate fixed onto an outer periphery of the boss wherein the boss is formed of resin mold and extending through a hole in the mounting plate and fixed thereto and the annular portion of the stator core is mounted on and fixed to a rising []portion on the inner periphery of the mounting plate.